

Covernment

Ontario Forest Industry Statistical Reports for 1985

October 1986





Ministry of Natural Resources Hon. Vincent G. Kerrio Minister

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Ontario Forest Industry Statistical Reports for 1985

October 1986

Mill Licence Returns Summary Bark and Wood Residues Production and Consumption Interprovincial and International Trade in Wood Products



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SYNOPSES

Report on the 1985 Mill Licence Returns

- * The total number of licensed roundwood-using mills in Ontario decreased from 819 in 1984 to 810 in 1985. Structurally, a decline of 15 miscellaneous sawn products mills, 3 medium and 2 large sawmills and one large veneer plant, was offset by an increase of 12 small capacity sawmills.
- * Total roundwood receipts by all mills increased marginally by 0.7% to 24.3 million m^3 compared to 1984. Sawlog and veneer log receipts were up by 2.2% to 11.4 million m 3 , while pulpwood and miscellaneous roundwood mill receipts decreased by 0.6% to 12.9 million m 3 .
- * Total lumber production increased by 7.1% from 1984 with a total of 4.88 million m^3 of lumber being produced (4.56 million m^3 in 1984).
 - Softwood lumber production continued its recovery from 1982's low level with 4.23 million m³ being sawn, an increase of 6.5% over 1984 to the highest post-World War II level. The increase was primarily comprised of spruce, jack pine and balsam fir lumber.
 - Hardwood lumber production was 0.65 million m³, or 11.6% higher than in 1984. Birch, poplar and mixed hardwood lumber exhibited production increases greater than 10% over 1984.
- * Veneer production declined by 18.2% to 161,465 m³ from 1984 output; while provincial panelboard production rose by 2.6% to 921,255 m³. Interiorgrade particleboard production recovered in output (up 19.3%) from the previous year; however, plywood (down 7.1%) and exterior-grade waferboard (down 2.7%) experienced declines in volume.
- * Total pulp production in the Province was 3.98 million tonnes, a 3.2% decrease from 1984. Major pulp grades exhibiting absolute output decreases include groundwood (down 7.4%), sulphite (down 6.7%) and sulphate (down 0.5%). Only thermo-mechanical pulp production showed an increase of almost 13,000 metric tonnes (5.6%).
- * Ontario' total production of paper and paperboard decreased to 2.93 million tonnes (down 0.7% from 2.95 million tonnes in 1984). Small production volume increases in groundwood specialty papers (up 11.0%), fine papers (up 5.5%), and other papers and paperboard (up 2.2%) were insufficient to offset an 80,000 tonnes (4.4%) decrease in newsprint output.

Report on the

1985 Bark and Wood Residues Production and Consumption

- * During 1985, pulpchip production growth continued its constant annual volume increment of about 222,800 m^3 (84,000 bone-dry metric tonnes) to a total production of 6.06 million m^3 (2.52 million b.d.m.t.), a 5.5% increase over 1984 output.
- * The volume of pulpchip shipments increased by 291,150 m^3 (120,970 b.d.m.t.), or 5.2% above the previous year as it increased to 5.93 million m^3 (2.46 million b.d.m.t.).
- * The number of pulpchip producers in Ontario was 119 with an average output during the year of 50,961 m³ (21,173 b.d.m.t.), an increase of 4.9% from the average mill production of 48,588 m³ (20,187 b.d.m.t.) in 1984. The 17 Ontario pulp mills which consumed pulpchips used 293,136 m³ (121,790 b.d.m.t.) on average per mill with the 9 pulp mills which used at least 240,690 m³ (100,000 b.d.m.t.) accounting for 91.2% of the Ontario pulp mill pulpchip consumption.
- * The regional distribution of Ontario pulpchip production and consumption indicates the following:
 - the Northwestern and North Central regions produced 31.8% of the Province's pulpchips, yet consumed 52.3% of the shipments;
 - the Northern and Northeastern regions' mills produced 56.6% and utilized 32.2%; and
 - the four southern OMNR regions produced 11.4%, but used only 3.1%; while Quebec mills consumed 11.4% and mills in the United States received 0.8%.
- * Estimated planer shavings production was 672,776 m³ (279,521 b.d.m.t.), with 39.1% being used industrially, 7.1% agriculturally or in landscaping, and 35.9% for internal mill fuel consumption, leaving 17.7% unutilized.
- * Estimated sawmill sawdust production was 1,359,824 m³ (564,966 b.d.m.t.), with 17.9% being used industrially, 8.4% agriculturally or in landscaping, and 42.6% for internal mill fuel consumption, leaving 30.9% unutilized.

- * Estimated forest industry bark production was 2,921,744 m³ (1,213,899 b.d.m.t.), with 1.8% being used industrially, 6.2% agriculturally or in landscaping, 58.1% for internal mill fuel consumption, leaving 33.8% unutilized.
- * Estimated hog fuel production was 1,463,852 m³ (608,188 b.d.m.t.), with 17.3% being used industrially, a negligible amount used in agricultural applications or in landscaping, 76.3% for internal mill fuel consumption, leaving 5.8% unutilized.

Report on the 1985 Interprovincial and International Trade

in Wood and Wood Products

VOLUME OF TRADE

- * Shipments of roundwood and wood residues \underline{into} Ontario were 1.20 million m^3 , a decrease of 0.03 million m^3 or 2.6% from 1984. The bulk of the decrease, 0.07 million m^3 , was due to lower volumes of shipments from the United States, down 8.9% from 1984, and from the Province of Manitoba, down 0.01 million m^3 or 9.6%. Offsetting these decreases was a higher volume of shipments from the Province of Quebec, 0.35 million m^3 in 1985 versus 0.30 million m^3 in 1984. The United States remained in its role as the leading source of wood for Ontario with Quebec second and Manitoba third.
- * Shipments of roundwood and wood residues out of Ontario were 1.04 million m^3 , an increase of 0.12 million m^3 or 12.6% over 1984. Shipments of Crown land-derived wood increased by 0.22 million m^3 or 34.1%; and from patent land-derived wood decreased by 0.11 million m^3 or 38.7%. Shipments increased to the United States by 0.22 million m^3 or 482.4%, but decreased to the Province of Quebec by 0.10 million m^3 or 11.7%.
- * 1985 shipments into Ontario consisted of:
 - 51.7% conifers and 48.3% hardwoods; and
 - 59.8% pulpwood, 34.0% logs and bolts, and only 6.2% whole-tree woodchips and other wood residues.
- * 1985 shipments out of Ontario consisted of:
 - 66.4% conifers and 33.6% hardwoods;
 - 1.8% pulpwood, 13.1% logs and bolts, and 85.1% whole-tree woodchips and other wood residues; and
 - 16.1% patent land-derived wood and 83.9% Crown land-derived wood.
- * In terms of general historic trends, Ontario maintained its positive net wood receipt position during 1985 with a surplus of some 0.16 million m³; or 1.20 million m³ inbound versus 1.04 million m³ outbound.
- * On a commodity basis, Ontario is:
 - a large, net importer of pulpwood of both coniferous and hardwood species; 0.02 million m³ shipped out of Ontario and 0.72 million m³ of pulpwood received.

- a moderate, net importer of sawlogs and veneer bolts; 0.14 million m³ shipped out and 0.41 million m³ shipped in with a little more conifer than hardwood both inbound and outbound.
- a large, net exporter of whole-tree woodchips and other wood residues;
 0.89 million m³ shipped out, and only 0.07 million m³ shipped in.
- in a wood trade deficit with the Province of Quebec, having sent 0.78 million m³ and receiving 0.35 million m³ of wood during 1985. Predominantly, Ontario received conifer logs and bolts, hardwood pulpwood, and hardwood whole-tree woodchips and other wood residues from Quebec, while sending mostly Crown land-derived whole-tree woodchips and other wood residues of both species groups, some Crown land-derived conifer logs and bolts, and patent land-derived whole-tree woodchips and other wood residues of both species groups.
- a moderate net importer of wood from the United States having narrowed the deficit to 0.45 million m³ in 1985. The imports are primarily hardwood and conifer pulpwood, and hardwood logs and bolts. Exported, principally, are Crown land-derived conifer whole-tree woodchips and other wood residues.
- a small net receiver of wood from the Province of Manitoba with 0.13 million m^3 crossing eastward over Ontario's western boundary. This was mainly in the form of conifer pulpwood.

DOLLAR VALUE OF TRADE

- * During 1985, Ontario exported \$59.4 billion worth of all materials and products, while importing \$65.9 billion worth for a net international trade deficit of \$6.5 billion. In terms of a national perspective, Ontario accounted for 49.8% of Canada's total exports and 62.8% of all imports.
- * Ontario accounted for 20.4% of Canada's wood and wood products exports and 56.0% of the nation's wood and wood products imports. In a provincial context, wood and wood products accounted for 5.6% of all Ontario exports and only 1.4% of all Ontario imports.
- * Ontario exported \$3.35 billion worth of wood and wood products during 1985, while importing \$0.93 billion worth, for a provincial/national trade surplus of \$2.42 billion in wood and wood products trade.

* The primary wood and wood products exports from Ontario, ranked by value, were Paper for Printing, mainly newsprint (\$1,431 million; 2.07 million tonnes), Lumber and Timbers (\$884 million; 7.14 million m³ or 3.02 billion f.b.m.), Wood Pulp and Similar Pulp (\$501 million; 0.93 million tonnes), Other Fabricated Wood Materials (\$141 million); and Converted Paper (\$85 million; 20,421 tonnes).

In terms of Canada's share of each product's exports \underline{from} Ontario Converted Paper (72.6%), Fine Paper (54.0%; \$63 million; 66,979 tonnes), Tissue and Sanitary Paper (50.5%; \$27 million; 24,660 tonnes), Veneer (49.0%; \$49 million; 89,925 m³), and Other Fabricated Wood Materials (46.9%) were most important.

* The principal wood and wood products imports to Ontario, ranked by value, were Converted Paper (\$135 million; 49,999 tonnes), Lumber and Timber (\$122 million; 0.45 million m³ or 0.19 billion f.b.m.), Paper for Printing, mainly newsprint (\$94 million; 82,516 tonnes), Fine Paper (\$94 million; 50,027 tonnes), and Paperboard (\$78 million; 118,689 tonnes).

In terms of the country's share of each product's imports \underline{to} Ontario, Converted Paper (67.9%), Pulpwood (59.9%; \$10 million; 358,346 m³), Fine Paper (59.1%), Paperboard (58.1%), and Millwork (53.3%; \$41 million) were the most significant within Canada's economy.



REPORT ON THE 1985
MILL LICENCE RETURNS

MILL OPERATIONS LICENSED, 1985

Districts and Regions	No. of	Mil1	Oper	ations	Licen	sed, b	y Clas	sifica	tion	Total
	A to F	G	Н	I	J	K	L	M	N	
Dryden		1	1	8	1	2				12
Fort Frances	4		1	26	1	2				32
Ignace	-4		1	2	1					32
Kenora	2		1	9	2	1				15
Red Lake	-	1	1	5	_	1				1
Sioux Lookout				5	2	3				10
NORTHWESTERN REGION	6		3	55	7	6				77
Atikokan				3	1	1			1	6
Geraldton				3	_	Î			2	
Nipigon		1	1	5					1	-
Terrace Bay	1		2			2				
Thunder Bay			4	30	4	6			2	41
NORTH CENTRAL REGION	1		7	41	5	10			6	7(
Chapleau	3				1	3				-
Cochrane			2	8	1	3			1	1
Gogama			_	1					1	1
Hearst		ŀ				5			2	
Kapuskasing	1		1	2	4	5				13
Kirkland Lake				14	2	2			1	19
Moosonee										-
Timmins	1			3	3	2			1	11
NORTHERN REGION	5		3	28	10	20			5	7 1
Blind River	3			5	1				2	1
Espanola	,		1	35		1			~	37
North Bay			2	16	4	2			1	2
Sault Ste. Marie			1	25	1	1			3	3.
Sudbury				34	6	1				4
Temagami				1	1	1			1	4
Wawa				2	1	2				
NORTHEASTERN REGION	3		4	118	14	8			7	154
Algonquin Park					1	1				
Bancroft				21	4	3				28
Bracebridge	2			20	1				2	2.5
Minden	3			12	1			1		17
Parry Sound				17						17
Pembroke	2			42	12	2			2	60
ALGONQUIN REGION	7			112	19	6		1	4	149

Districts and Regions	No. o	f Mi	11 Ope	ration	s Lice	nsed,	by Clas	ssific	ation	Totals
	A to F	G	Н	I	J	К	L	М	N	
Brockville Carleton Place Cornwall Napanee Tweed	2 3		1	31 27 7 15 23	1 2 1	1			1	33 31 11 17 24
EASTERN REGION	5		2	103	4	1			1	116
Cambridge Huronia Lindsay Maple Niagara	2		1	20 24 30 5 9	1 1 2	1			2	23 25 32 7 11
CENTRAL REGION	2		1	88	4	1			2	98
Aylmer Chatham Owen Sound Simcoe Wingham	1			10 14 19 8 15	2 3 1	1			1	11 14 23 11 16
SOUTHWESTERN REGION	1			66	6	1			1	75
TOTAL ONTARIO 1985	30	-	20	611	69	53		1	26	810
TOTAL ONTARIO 1984	45	-	20	599	72	55	-	1	27	819
TOTAL ONTARIO 1983	44	-	20	613	88	58	_	3	22	848
TOTAL ONTARIO 1982	68	-	21	593	87	59	-	5	21	854
TOTAL ONTARIO 1981	50	-	21	608	85	60	1	3	21	849

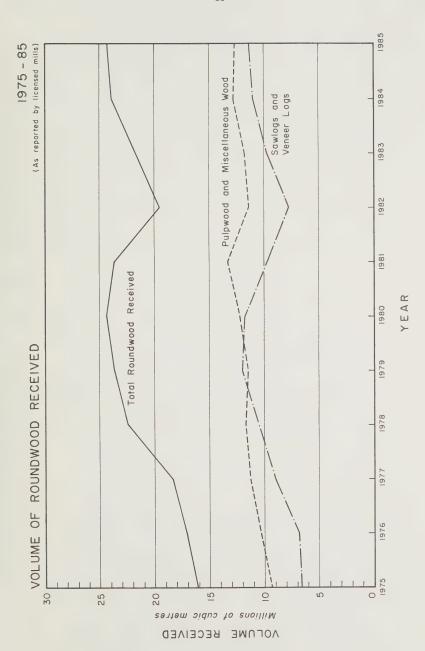
Legend

- A to F Laths, pickets, shingles, staves, headings and hoops, ties.
 - G Pulp Up to 50 tons.
 - H Pulp Over 50 tons.
 - I Lumber Up to 10 M.B.M.
 - J Lumber From 10 M.B.M. to 50 M.B.M.
 - K Lumber Over 50 M.B.M.
 - L Veneer Up to 10 M sq. ft.
 - M Veneer From 10 M sq. ft. to 50 M sq. ft.
 - Veneer Over 50 M sq. ft.

(Mills classified by type of major product and capacity per eight-hour shift)

VOLUMES OF ROUNDWOOD RECEIVED IN 1985 AS REPORTED BY LICENSED MILLS

									-]	12-					
	Total	3 533 465	8 405 807	5 626 037	3 375 837	1 334 728	829 355	863 647	272 643	24 251 519	24 082 311	22 012 515	18 856 968	22 907 946	8 564 297
	Sub-Total	3 037 857	6 172 506	1 582 130	825 303	ı	601 374	641 165	1	12 860 335	12 938 262	11 809 120	10 846 037	12 442 389	4 541 635
Miscellaneous metres)	Other	218 643	135 649	188 775	32 757	ı	320 930	10 000	1	906 754	811 656	648 529	912 004	1 131 849	320 221
	Patent	134 824	326 217	237 341	195 057	ı	206 451	ı	ı	1 099 890	1 197 296	894 567	904 019	1 089 400	388 426
Pulpwood & cubic	Crown	2 684 390	5 710 640	1 156 014	597 489	1	73 993	631 165	ı	10 853 691	10 929 310	10 266 024	9 030 014	10 221 140	3 832 988
	Sub-Total	495 608	2 233 301	4 043 907	2 550 534	1 334 728	227 981	222 482	272 643	11 391 184	11 144 049	10 203 395	8 010 931	10 465 557	4 022 737
Veneer Logs metres)	Other	290	35 512	46 661	67 938	147 615	75 071	18 881	16 610	408 878	335 662	398 032	184 814	284 632	144 392
Sawlogs & Veneer (cubic metres)	Patent	76 985	159 903	222 191	184 175	440 659	142 517	198 292	256 033	1 680 755	1 669 120	1 648 134	1 489 489	2 106 370	593 550
Saw]	Crown	418 033	2 037 886	3 775 055	2 298 421	756 454	10 393	5 309	1	9 301 551	9 109 267	8 157 229	6 336 628	8 074 555	3 284 839
Regions		Northwestern Region	North Central Region	Northern Region	Northeastern Region	Algonquin Region	Eastern Region	Central Region	Southwestern Region	TOTAL ONTARIO 1985	TOTAL ONTARIO 1984	TOTAL ONTARIO 1983	TOTAL ONTARIO 1982	TOTAL ONTARIO 1981	TOTAL ONTARIO 1985 (cunits)



-14-

REPORTED PRODUCTION OF OWNARIO SAWMILLS, 1985 (thousands of cubic metres)

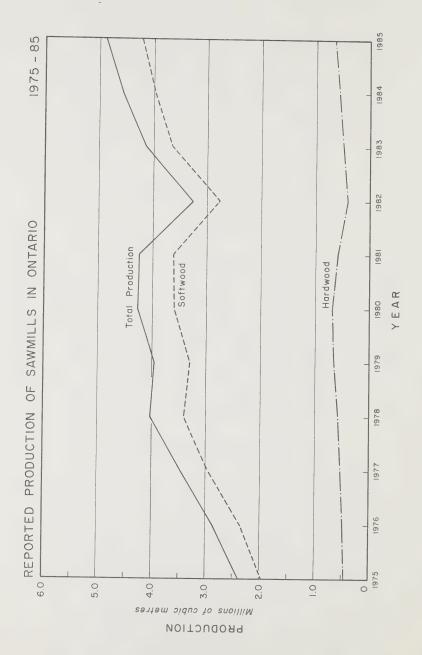
							- 1	<u> </u>			
	Timbers, etc.	9.17	26.86	6.02	8.72	15.38	4.14	4.78	2,20	77.28	32,75
	Total Lumber — All Species	370,39	983.28	1 544.02	1 056.89	614.39	89.99	99.70	124.37	4 883,05	2 069.40
	Total Hardwoods	0.45	3,23	4.83	112,49	294.65	52.32	66.29	119.78	654.06	277.19
	Mixed Hardwoods	ı	0.02	ı	60.0	30.09	1	23.42	22.34	75.97	32.19
	Other Hardwoods	0.02	0.09	0.02	3,46	28.18	16.56	7.94	34.53	90.80	38.48
	Poplar	0.35	0,23	4.72	3.01	05°62	2,98	3.36	4.56	98.61	41.79
poo	Maple	ı	1	ı	98.99	112.58	20.62	15.69	45.64	258.41	21,75 109,51
ardwoo	Oak	ı	1	1	1.68	13,47	9.59	15,32	11.27	51,33	21,75
H	Birch	0.08	2.89	0.09	37,39	30,93	2.56	0.56	4.43	78.94	33.45
	Total Softwoods	369.94	980.05	1 539,19	944,39	319,74	37.68	33.40	4.59	4 228.99	1 792,22
	Other Softwoods	0.84	0.82	0.44	1.12	4.83	4.36	1.07	0.56	14.05	5.95
-	Hemlock	ı	0.71	1	5.25	36.20	2.26	3.16	0.87	48.45	20.53
Softwood	Red & White Pine	13.69	22.11	11.99	203.25	235.70	23.48	28.25	2.52	240.99	229.27
S	Spruce Balsam & Jack Pine	355.40	956.41	1 526.76	734.78	43.01	7.57	0.92	0.65	3 625.51	1 536.46
	Regions	Northwestern Region	North Central Region	Northern Region	Northeastern Region	Algonquin Region	Eastern Region	Central Region	Southwestern Region	TOTAL ONTARIO 1985 3 625.51	TOTAL ONTARIO 1985 (millions of Ebm)

NOTE: Entries may not add due to rounding.

REPORTED PRODUCTION OF OWTARIO SAWMILLS, 1981-85 (thousands of cubic metres)

Ties Timbers etc.	77.28	73.15	23.11	57.42	91.41	32.75
Total Lumber — All Species	4 883.05	4 558.39	4 089.63	3 244.43	4 250.46	2 069.40
Total Hardwoods	654.06	586.17	517.11	451.48	581.31	277.19
Mixed	75.97	48.92	21.62	8,33	12.15	32,19
Other Hardwoods	90*80	88.14	67.72	93.53	111.89	38°48
Poplar	98.61	79.96	76.85	57.58	64.11	41.79
Maple	258.41		258.08	208.37	279,22	33,45 21,75 109,51
SE SE	78.94 51.33 258.41	71.23 51.79 246.13	40.22	34.97	76.65 37.27	21.75
Birch	78.94	71.23	52.62	48.70	76.65	33,45
Total	4 228.99	3 972,22	3 572.52	2 792.95 48.70 34.97 208.37	3 669.15	1 792,22
Other Softwoods	14.05	22.15	13.46	9.91	17.54	5.95
Hemlock	48.45	48.17	48.97	64°49	69°45	20.53
Red & White Pine	540.99	266.07	521.44	382.06	431.21	229.27
Spruce Balsam & Jack Pine	3 625.507	3 335,83	2 988.65	2 356,49	3 150.95	1 536.46
	TOTAL ONTARIO 1985	TOTAL ONTARIO 1984	TOTAL ONTARIO 1983	TOTAL ONTARIO 1982	TOTAL ONTARIO 1981	TOTAL ONTARIO 1985 (millions of fbm)

NOTE: Entries may not add due to rounding.



REPORTED LUMBER PRODUCING SAWMILLS IN ONTARIO, 1985

Regions and Districts	Mill Licensee*	Location
NORTHWESTERN REGION		
Dryden Fort Frances Ignace Kenora Sioux Lookout	Devlin Timber Limited Great Lakes Forest Products Ltd. Manitou Lumber Co. R.W. Kangas Ltd. Trilake Timber Co. Ltd. McKenzie Forest Products Inc.	Dryden Dryden Emo Ignace Kenora Hudson
NORTH CENTRAL REGION		
Atikokan Geraldton Terrace Bay Thunder Bay	Atikokan Forest Products Inc. Kimberly-Clark of Canada Ltd. Kimberly-Clark of Canada Ltd. Great Lakes Forest Products Ltd. Great West Timber Ltd. Inwood Forest Products Ltd. Kakabeka Timber Ltd. Northern Wood Preservers Inc. Port Arthur Lumber & Planing Ltd.	Sapawe Longlac Terrace Bay Thunder Bay Thunder Bay Upsala Kakabeka Falls Thunder Bay Thunder Bay
NORTHERN REGION		
Chapl eau	Chapleau Forest Products Ltd. A. & L. Lafreniere Lumber Ltd. J.E. Martel & Sons Lumber Ltd. Pineal Lake Lumber Co. Ltd.	Chapleau Chapleau Chapleau Pineal Lake
Cochrane	Abitibi-Price Inc. Normick Perron Inc.	Smooth Rock Falls Cochrane
Hearst	Custom Sawmill (Hearst) Ltd. Olav Haavaldsrud Timber Co. Ltd. Lecours Lumber Co. Ltd. Levesque Plywood Ltd. United Sawmill Ltd.	Hearst Hornepayne Calstock Hearst Hearst
Kapuskasing	Isabelle Brothers Ltd. Bois A. Lachance Lumber Ltd. Spruce Falls Power & Paper Co. Ltd.	Opasatika Harty Kapuskasing
Kirkland Lake	Cheminis Lumber Ltd. Elk Lake Planing Mill Ltd. Normick Perron Inc. Wm. Pollock & Sons Ltd.	Kearns Elk Lake Kirkland Lake Englehart
Timmins	E.B. Eddy Forest Products Ltd., McChesney Lumber Division Malette Lumber Inc.	Timmins Timmins

REPORTED LUMBER PRODUCING SAWMILLS IN ONTARIO, 1985

Re	gi	on	S	and
Νi	ct	ri	ct	C

Mill Licensee*

Location

NORTHEASTERN REGION

Blind River Espanola North Bay

Blind River Veneer Ltd. Midway Lumber Mills Ltd. E.B. Eddy Forest Products Ltd. L. Brun Co. Ltd. Field Lumber (1956) Ltd.

Giroux & Vezina Ltd. Goulard Lumber (1971) Ltd. Hampel-Gibson Forest Products Ltd. North Bay G.W. Martin Lumber Ltd.

Odorizzi Lumber Co. Ltd. Lajambe Forest Products Ltd.

Lajambe Forest Products Ltd. G.W. Martin Lumber Ltd.

G.W. Martin Veneer Ltd. H & R Chartrand

Falconbridge Nickel Mines Ltd. R. Fryer Forest Products Ltd. Lahaie Lumber Ltd.

G.W. Martin Lumber Ltd. Isidore Roy Ltd. Wm. Milne & Sons Ltd.

Domtar Inc. Dubreuil Brothers Ltd.

ALGONQUIN REGION

Sault Ste. Marie

Sudbury

Temagami

Wawa

Algonquin Park

Bancroft

Bracebridge

Minden Parry Sound

Pembroke

McRae Mills Ltd. Murray Brothers Lumber Co. Ltd.

Freymond Lumber Ltd. Jan Lumber Ltd. L'Amable Lumber Ltd. G.W. Martin Lumber Ltd. Lajambe Forest Products Ltd. G.W. Martin Lumber Ltd. M.W. Hunter Lumber Ltd. Jamot Lumber Co. Ltd.

Roy's Lumber & Mining Timber Consolidated-Bathurst Inc. Dament & Charles Mfg. Ltd. Dament/Neuman/Pembroke Lumber Co. Gulick Forest Products Ltd. Lavern Heideman & Sons Ltd.

Ben Hokum & Sons Ltd. Carman Lambert G.W. Martin Lumber Ltd. Thomas J. Neuman Ltd. J.H. Smith & Son George Stein Ltd.

Hogan Lake Timber Ltd.

Ivan Valliers

Blind River Thessalon Nairn Field Field

Field Sturgeon Falls Mattawa Golden Valley Garden River

Heyden Sault Ste. Marie Searchmont Noelville Falconbridge Monetville Alban Alban Hagar

Temagami White River Dubreuilville

Whitney

Barry's Bay Bancroft L'Amable L'Amable Harcourt Sundridge Huntsville Gooderham Pakesley Britt Braeside Pembroke Pembroke Palmer Rapids Eganville Pembroke Killaloe Eganville Eganville Palmer Rapids

Palmer Rapids Richard Twp.

REPORTED LUMBER PRODUCING SAWMILLS IN ONTARIO, 1985

Mill Licensee*

Location

Stoney Creek

St. Catharines

Cayuga

EASTERN REGION		
Carleton Place	Byway Lumber Ltd.	Perth
Cornwall	O.E. Rothwell Lumber Ltd. Albert Larocque Lumber Ltd.	Lanark Hawkesbury
	Ken McLennan Sawmill Ltd.	Dalkeith
Napanee	Chisholm's (Roslin) Ltd.	Roslin
	Vagn Jenson	Campbellford
CENTRAL REGION		
Cambridge	Cherry Forest Products Ltd.	Guelph
	Edgewood Lumber Ltd.	Hawkesville
	W.G. Hallman Lumber Ltd.	Petersburg
	Parkinson's Sawmill Ltd.	Guel ph
Huronia	J.W. Robinson Ltd.	Shel burne
Lindsay	Coughlin Lumber Ltd.	Norwood
Mapl e	Brouwer Wood Products	Keswick
	M.G. Slater	Gormlev

Giant Timber Industries Ltd.

G.H. Marshall & Son Ltd.

Ratkovsky & Son Ltd.

SOUTHWESTERN REGION

Niagara

Regions and Districts

FACTEON DECTON

Aylmer	Shelley's Sawmill Inc.	Wallacetown
	Wm. J. Sills Lumber Co. Ltd.	Strathroy
Chatham	All-Weather Wood Products Ltd.	Watford
	George Coultis & Son Ltd.	Thedford
	Thompson Hardwoods of Thedford Ltd.	Chatham
Owen Sound	W.G. Hallman Lumber Ltd.	Walter's Falls
	Keenan Industries Ltd.	Owen Sound
	Klemmer Lumber Ltd.	El mwood
	PM Lumber	Hanover
	RKM Wood Products Ltd.	Tiverton
Simcoe	Abbott & Townsend Lumber Inc.	Langton
	Henry Engenski Lumber	Scotland
	Arnold Hanson & Sons Logging Ltd.	Simcoe
	Porter Lumber Ltd.	Port Dover
Wingham	R.J. Dungey & Sons Ltd.	Mitchell
	B.E. Grein Lumber Ltd.	Ayton
	J.H. Keeso & Sons Ltd.	Listowel

^{*} Mills producing 2 400 cubic metres and more of lumber.

ONTARIO SAWMILLS RANKED IN ORDER OF 1985 LUMBER PRODUCTION

Rank*	Mill Licensee	Location	Region
1. (1)	E.B. Eddy Forest Products Ltd.	Nairn	Northeastern
2. (3)	Northern Wood Preservers Inc.	Thunder Bay	North Central
3. (2)	Great Lakes Forest Products Ltd.	Thunder Bay	North Central
4. (4)	McKenzie Forest Products Inc.	Hudson	Northwestern
5. (5)	Great West Timber Ltd.	Thunder Bay	North Central
6. (7)	Dubreuil Brothers Ltd.	Dubreuilville	Northeastern
7. (12)	Oustom Sawmill (Hearst) Ltd.	Hearst	Northern
8. (11)	Normick Perron Inc.	Cochrane	Northern
9. (8)	Domtar Inc.	White River	Northeastern
10. (6)	Great Lakes Forest Products Ltd.	Dryden	Northwestern
11. (18)	United Sawmill Ltd.	Hearst	Northern
12. (10)	Malette Lumber Inc.	Timmins	Northern
13. (16)	Atikokan Forest Products Inc.	Sapawe	North Central
14. (9)	Spruce Falls Power & Paper Co. Ltd.	Kapuskasing	Northern
15. (14)	Elk Lake Planing Mill Ltd.	Elk Lake	Northern
16. (15)	Normick Perron Inc.	Kirkland Lake	Northern
17. (26)	Murray Brothers Lumber Co. Ltd.	Barry's Bay	Algonquin
18. (13)	Consolidated-Bathurst Inc.	Braeside	Algonquin
19. (20)	Kimberly-Clark of Canada Ltd.	Longlac	North Central
20. (24)	Kimberly-Clark of Canada Ltd.	Terrace Bay	North Central
21. (19)	E.B. Eddy Forest Products Ltd.	Timmins	Northern
22. (22)	A. & L. Lafreniere Lumber Ltd.	Chapleau	Northern
23. (17)	Chapleau Forest Products Ltd.	Chapl eau	Northern
24。(23)	Abitibi-Price Inc.	Smooth Rock Falls	Northern
25. (25)	G.W. Martin Lumber Ltd.	Sault Ste. Marie	Northeastern
26. (27)	J.E. Martel & Sons Lumber Ltd.	Chapleau	Northern
27. (21)	Lecours Lumber Co. Ltd.	Calstock	Northern
28. (32)	G.W. Martin Lumber Ltd.	Alban	Northeastern
29. (31)	G.W. Martin Lumber Ltd.	Mattawa	Northeastern
30. (37)	McRae Mills Ltd.	Whitney	Algonquin
31. (28)	Wm. Milne & Sons Ltd.	Tenagani	Northeastern
32. (30)	Isabelle Brothers Ltd.	Opasatika	Northern
33. (29)	G.W. Martin Lumber Ltd.	Fganville	Algonquin
34. (33)	G.W. Martin Lumber Ltd.	Huntsville	Algonquin
35. (35)	Midway Lumber Mills Ltd.	Thessalon	Northeastern
36. (34)	G.W. Martin Lumber Ltd.	Harcourt	Algonquin
37. (38)	Ben Hokum & Sons Ltd.	Killaloe	Algonquin
38. (-)	G.W. Martin Veneer Ltd.	Searchmont	Northeastern
39. (40)	L'Amable Lumber Ltd.	L'Amable	Algonquin
40. (39)	Albert Larocque Lumber Ltd.	Hawkesbury	Eastern

ONTARIO PANELBOARD PRODUCTION, 1980 - 1985

(cubic metres)

Product	1980	1981	1982	1983	1984	1985	M ft ² 5/8" basis 1985
Veneer	186 319	179 350	159 008	196 756	197 441	161 465	109 474
Plywood Particleboard	121 027 318 272	124 511 320 811	89 267 235 348	99 814 256 207	105 425 235 453	97 897 280 779	66 374
Waferboard	316 411	339 591	258 644	460 195	557 377	542 579	367 870
Total*	755 710	784 913	583 259	826 216	898 255	921 255	624 612

* Total panelboard production figures do not include veneer.

ONTARIO PANELBOARD PRODUCERS, 1985

	Producers	Location	District
	Plywood and	Veneer	
*	Birchland Veneer Ltd.	Thessalon	Blind River
*	Blind River Veneer Ltd.	Blind River	Blind River
	Canada Veneers Ltd.	Pembroke	Pembroke
*	D.A. Clarke Veneers Ltd.	South River	Bracebridge
	Forest Ply Ltd.	Gravenhurst	Bracebridge
sle	Interforest Ltd.	Durham	Owen Sound
	Levesque Plywood Ltd.	Hearst	Hearst
**	MacMillan Bloedel Ltd.	Nipigon	Nipigon
*	G.W. Martin Veneer Ltd.	Rutherglen	North Bay
	G.W. Martin Veneer Ltd.	Tweed	Tweed
	G.W. Martin Veneer Ltd.	Sault Ste. Marie	Sault Ste. Marie
	G.W. Martin Veneer Ltd.	Searchmont	Sault Ste. Marie
**	Normick Perron Inc.	Cochrane	Cochrane
*	Oakville Wood Specialties Ltd.	Oakville	Cambridge
*	Pannill Veneer Co. Ltd.	Kitchener	Cambridge
	Superior Hardwood Veneers, Ltd.	Sault Ste. Marie	Sault Ste. Marie
**	Weldwood of Canada Ltd.	Longlac	Geraldton
*	Wilberforce Veneer & Lumber Co. Ltd.	Wilberforce	Minden
*	Wilkinson Sword Can. Ltd. Splint Div.	Pembroke	Pembroke

Note: * Veneer only; ** Plywood only

Particleboard - Interior Grade

Domtar Inc.	Huntsville	Bracebridge
Levesque Plywood Ltd.	Hearst	Hearst
Pluswood Manufacturing Ltd.	Atikokan	At i kokan
Rexwood Products Ltd.	New Liskeard	Temagami
Waferboard Corporation Ltd.	Timmins	Timmins

Waferboard - Exterior Grade

Grant Waferboard Ltd.	Englehart	Kirkland Lake
Great Lakes Forest Products Ltd.	Thunder Bay	Thunder Bay
MacMillan Bloedel Ltd.	Thunder Bay	Thunder Bay
Waferboard Corporation Ltd.	Timmins	Timmins
Weldwood of Canada Ltd.	Longlac	Geraldton

PRODUCTION OF ONTARIO PULP AND PAPER MILLS, 1981-85

(metric tonnes)

Wood Pulp*

Paper**

Total Paper/ Paperboard	2 926 074	2 947 318	2 691 400	2 464 085	2 810 562	3 225 439	
Other Paper/ Paperboard	1 181 543	1 122 528	1 039 853	952 522	1 001 097	1 302 427	
Newsprint	1 744 531	1 824 790	1 651 547	1 511 563	1 809 465	1 923 012	
Total Pulp	3 979 881	4 111 396	3 772 579	3 322 574	3 950 998	4 387 062	
Other Pulps	424 109	416 530	395 954	231 057	267 298	517 555	
Sulphate	1 893 201	1 903 177	1 716 436	1 561 462	1 732 390	2 086 893	
Sulphite	469 518	503 068	473 475	379 413	692 369	517 555	rhan
Groundwood	1 193 053	1 288 621	1 186 714	1 150 642	1 453 961	1 315 114	
Year	1985	1984	1983	1982	1981	1985	COIIS

Wood pulp production includes product of both integrated pulp and paper mills and non-integrated pulp mills. Paper production does not include products of non-integrated paper mills. * *



REPORT ON THE 1985

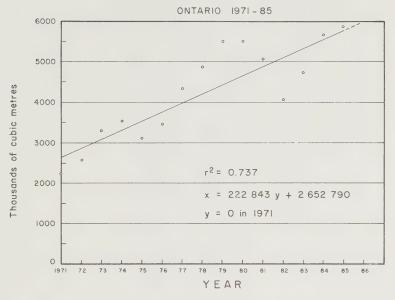
BARK AND WOOD RESIDUES PRODUCTION AND CONSUMPTION

REGIONAL PRODUCTION / CONSUMPTION STATISTICS ONTARIO - PRODUCED PULPCHIPS

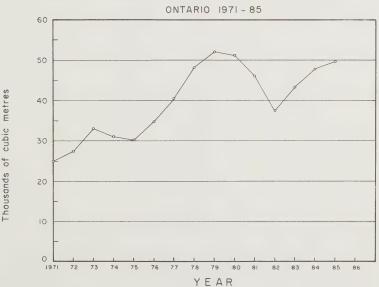
1985



TOTAL PULPCHIP SHIPMENTS



MEAN SHIPMENT BY CHIP-PRODUCING MILLS



-28-

SELECTED PULPCHIP STATISTICS: SHIPMENTS BY ONTARIO SAWMILLS AND VENEER MILLS, 1978-85 (All volumes in cubic metres)

					,			
1985 metric tonnes	2 519 583	119	2 462 675	120 966	5.2	20 695	24	9
1985	6 064 412	119	5 927 437	291 155	5.2	49 810	24	9
1984	5 747 500	116	5 636 282	939 260	20.0	48 588	22	5
1983	4 845 196	110	4 697 022	941 744	25.1	44 733	23	9
1982	3 948 243	109	3 755 278	(1 152 428)	(23.5)	37 552	26	3
1981	5 051 645	111	4 907 706	(551 678)	(10.1)	48 114	27	2
1980	5 612 107	109	5 459 384	77 045	1.4	51 994	28	2
1979	5 420 814	106	5 382 339	493 851	10.1	50 776	26	
1978	N/A	102	4 888 488	551 762	12.7	47 927	24	_
Calendar Year	Quantity of Pulpchips Produced	No. of Mills Shipping Pulpchips	Quantity of Pulpchips Shipped	Increase in Quantity Shipped Over Previous Year	Percentage Change in Shipping Over Previous Year	Average Shipment Per Mill	No. of Pulp Mills Purchasing Chips	No. of Other Mills Purchasing Chips

N/A Figure not available
() Denotes negative value

SELECTED SHAVINGS STATISTICS: SHIPMENTS BY ONTARIO SAWMILLS, 1978-85 (All volumes in cubic metres)

Calender Year	1978	1979	1980	1981	1982	1983	1984	1985	1985 metric tonnes	
Quantity of Shavings Produced	N/A	N/A	765 131	899 655	784 490	944 142	987 194	672 776	279 521	
No. of Mills Shipping Shavings	33	31	51	78	69	69	52	54	54	
Quantity of Shavings Shipped	296 233	469 842	593 015	587 971	378 360	370 793	515 445	454 154	188 688	
Changes in Quantity Shipped Over Previous Year	83 899	173 609	165 321	(5 044)	(209 611)	(7 567)	142 652	(61 291)	(25 465)	
Percentage Change in Shipping Over Previous Year	39.5	58"6	38.7	(6.0)	(35.6)	(2.0)	39.0	(11.9)	(11.9)	
Average Shipment Per Mill	8 977	15 156	11 404	11 759	6 637	7 415	9 912	8 410	3 494	
No. of Mills Purchasing Shavings	14	18	17	20	18	15	20	16	16	
Volume of Industrial Consumption	250 234	408 140	287 849	253 427	214 772	259 917	303 835	263 027	109 280	
Volume of Agricultural or Landscaping Use	38 484	34 359	47 559	29 538	998 09	55 087	31 836	47 767	19 846	
Unutilized	275 418	37 341	97 537	216 924	111 736	237 418	410 577	118 850	49 379	
Internal Fuel Consumption	7 514	27 343	330 039	383 994	397 354	388 165	240 785	241 438	100 310	

Figures not available. Denotes negative value.

SELECTED HOG FUEL STATISTICS: SHIPMENTS BY ONTARIO MILLS, 1982-1985 (All volumes in cubic metres)

Calender Year	1978	1979	1980	1981	1982	1983	1984	1985	1985 metric tonnes
					253 450	1 125 217	1 956 320	1 463 852	608 188
					9	∞	29	28	7 8
					129 250	434 274	866 009	816 976	339 429
Shipped						305 024	431 735	(49 033)	(20 372)
Percentage Change in Shipping Over Previous Year						235.9	7*66	(5.7)	(5.7)
Average Shipment Per Mill					21 541	54 284	29 862	29 177	12 122
No. of Mills Purchasing Hog Fuel						10	10	14	14
					44 970	434 274	127 672	253 160	105 181
Volume of Agricultural or Landscaping Use					1	1	5 874	72	30
					1 184	68 043	429 616	85 096	35 355
Internal Fuel Consumption				/	207 296	622 900	1 393 158	1 116 427	463 842

N/A Figures not available.
() Denotes negative value.
Figures not available prior to 1982.

SELECTED SAWDUST STATISTICS: SHIPMENTS BY ONTARIO SAWMILLS, 1978-85 (All volumes in cubic metres)

Calender Year	1978	1979	1980	1981	1982	1983	1984	1985	1985 metric tonnes
Quantity of Sawdust Produced	N/A	1 263 506	1 545 770	1 591 773	1 126 173	1 302 491	1 401 664	1 359 824	564 966
No. of Mills Shipping Sawdust	97	48	73	88	87	06	91	74	74
Quantity of Sawdust Shipped	285 349	320 718	582 285	562 105	343 968	534 333	681 633	574 901	238 854
Changes in Quantity Shipped Over Previous Year	54 746	35 369	261 567	(20 180)	(218 137)	190 365	147 300	(106 732)	(44 344)
Percentage Change in Shipping Over Previous Year	23.7	12.4	81.6	(3.5)	(38.8)	55.3	27.6	(15.7)	(15.7)
Average Shipment Per Mill	6 203	6 681	7 976	6 387	3 953	5 937	7 490	7 768	3 227
No. of Mills Purchasing Sawdust	13	16	21	17	14	19	21	17	17
Volume of Industrial Consumption	258 405	61 236	85 823	148 479	132 643	179 884	201 592	243 066	100 987
Volume of Agricultural or Landscaping Use	26 943	76 163	101 843	100 152	83 366	104 522	202 324	114 694	47 652
Unutilized	156 270	810 451	701 588	682 916	284 221	429 990	554 401	419 769	174 402
Internal Fuel Consumption	ı	221 542	647 924	659 685	581 955	586 410	441 535	579 613	240 812

Figures not available. Denotes negative value.

SELECTED BARK STATISTICS: SHIPMENTS BY ONTARIO SAWMILLS, 1978-85 (All volumes in cubic metres)

Calender Year	1978	1979	1980	1981	1982	1983	1984	1985	1985 metric tonnes	
Quantity of Bark Produced	3 358 909	N/A	3 314 313	3 285 301	2 278 763	2 522 264	2 860 393	2 921 744	1 213 899	
No. of Mills Shipping Bark	36	N/A	29	28	33	07	36	50	50	
Quantity of Bark Shipped	248 279	N/A	373 185	468 858	269 500	539 427	317 520	1 066 729	443 194	
Changes in Quantity Shipped Over Previous Year	N/A	N/A	N/A	95 673	(199 358)	269 927	(221 907)	749 209	311 274	
Percentage Change in Shipping Over Previous Year	N/A	N/A	N/A	25.6	(42.5)	100.2	(41.1)	236	236	
Average Shipment Per Mill	968 9	N/A	12 868	16 744	8 166	13 485	8 820	21 334	8 864	
No. of Mills Purchasing Bark	12	N/A	14	11	11	18	17	23	23	
Volume of Industrial Consumption	264 403	N/A	24 166	98 632	164 408	287 291	190 937	53 139	22 078	
Volume of Agricultural or Landscaping Use	27 848	N/A	20 857	38 181	12 823	33 773	24 290	181 368	75 353	
Unutilized	1 182 959	N/A	1 292 492	1 381 370	775 021	1 084 063	1 442 220	988 662	410 760	-
Internal Fuel Consumption	1 883 669	N/A	1 938 592	1 669 296	1 178 720	1 064 858	1 199 713	1 696 945	705 031	

N/A Figures not available. () Denotes negative value.

INTER-REGIONAL SHIPMENTS OF PULP CHIPS, 1985 (cubic metres)

RECIONAL PRODUCTION AND CONSUMPTION OF SHAVINGS, 1985

			Shipped/Sold/Given Away	/Given Away				
Region	Production	Primary Wood-Using Industries	Other Industries	Agriculture/ Landscaping	Other	Burned Internally (Energy)	Waste (Dumped or Burned, etc.)	Inventory
Northwestern	82 535	884	ı	48	ı	41 605	39 998	
North Central	89 382	64 100	1 100	2 737	ı	6 340	15 105	1
Northern	258 257	199 669	ı	2 245	1 685	28 423	22 977	3 258
Northeastern	195 142	120 499	11 053	24 478	ı	21 710	17 402	1
Algonquin	29 707	9 082	1	1 510	ı	t	19 115	3
Eastern	5 133	ı	1	5 024	1	I	37	72
Central	10 671	1	1	10 396	6	I	266	I
Southwestern	1 949	ı	í	1 329	I	1	620	I
ONTARIO PRODUCTION	672 776							
CONSUMPTION		394 234	12 153	47 767	1 694	98 078	115 520	3 330

REGIONAL PRODUCTION AND CONSUMPTION OF HOGFUEL, 1985

			Shipped/Sold/Given Away	iven Away				
Region	Production	Primary Wood-Using Industries	Other Industries	Agriculture/ Landscaping	Other	Burned Internally (Energy)	Waste (Dumped or Burned, etc.)	Inventory
Northwestern	j	-	ı	1	1	1	ľ	1
North Central	502 856	344 620	140	I	551	224 244	3 362	299
Northern	551 009	143 365	174 527	I	3 347	203 326	26 444	ı
Northeastern	257 223	100 336	544	ţ	5 199	119 107	32 037	1
Algonquin	746 844	16 940	6 645	72	ı	601	22 586	I
Eastern	I	1	t	I	1	1	ı	1
Central	5 144	I	ı	1	I	5 144	1	t
Southwestern	30 048	1	29 787	I	l	261	1	I
ONTARIO PRODUCTION	1 463 852							
CONSUMPTION		605 261	211 643	72	6 097	552 683	84 429	199
		-						

REGIONAL PRODUCTION AND CONSUMPTION OF SAWDUST, 1985

			Shipped/Sold/Given Away	Given Away				
Region	Production	Primary Wood-Using Industries	Other Industries	Agriculture/ Landscaping	Other	Burned Internally (Energy)	Waste (Dumped or Burned, etc.)	Inventory
Northwestern	80 524	2 059	1	1 045	1	40 332	37 088	1
North Central	373 948	239 224	674	352	1	109 189	24 270	239
Northern	294 429	78 409	,	1 969	2 442	128 014	77 911	5 684
Northeastern	200 128	77 972	190	3 171	1	82 917	35 878	I
Algonquin	278 167	43 349	3 814	39 561	ı	1	190 243	1 200
Eastern	38 969		1 616	16 091	1	I	21 262	Ē
Central	39 958	ı	ı	33 656	38	1	6 264	I
Southwestern	53 701	ı	12 900	18 849	202	2 020	19 730	Į.
ONTARIO PRODUCTION	1 359 824							
CONSUMPTION		441 013	19 194	114 694	2 682	362 472	412 646	7 123

REGIONAL PRODUCTION AND CONSUMPTION OF BARK, 1985

			Shipped/Sold/Given Away	Siven Away				
Region	Production	Primary Wood-Using Industries	Other Industries	Agriculture/ Landscaping	Other	Burned Internally (Energy)	Waste (Dumped or Burned, etc.)	Inventory
Northwestern	713 703	199 275	ı	1 569	I	362 933	149 926	-
North Central	676 463	455 454	ı	1	1	89 424	130 937	648
Northern	583 034	62 619	84 029	550	1 466	280 192	153 930	248
Northeastern	366 444	61 780	1 063	3 246	1	130 694	101 875	67 786
Algonquin	204 696	1	-1	ī	1	ş	204 696	I
Eastern	206 432	ı	13 777	149 941	l	I	42 714	I
Central	122 504	ı	1	14 882	ı	ı	107 622	I
Southwestern	897 87	1	7 364	11 180	164	1 480	28 280	1
ONTARIO PRODUCTION	2 921 744							-
CONSUMPTION		779 128	106 233	181 368	1 630	864 723	919 980	68 682

Regions and

<u>Districts</u> <u>Producers</u> <u>Location</u>

NORTHWESTERN REGION

Dryden Devlin Timber Limited Dryden

Great Lakes Forest Products Ltd. Dryden
Fort Frances Manitou Lumber Co. Ltd. Emo
Ignace R.W. Kangas Ltd. Ignace

Kenora Peterson Lumber Co. Ltd. Kenora
Trilake Timber Co. Ltd. Kenora
Sioux Lookout McKenzie Forest Products Inc. Hudson

NORTH CENTRAL REGION

Atikokan Forest Products Inc. Sapawe

Foothills Timber Ltd. Hematite
Geraldton Kimberly-Clark of Canada Ltd. Longlac
Weldwood of Canada Ltd. Longlac

Nipigon MacMillan Bloedel Ltd. Nipigon
Terrace Bay Kimberly-Clark of Canada Ltd. Terrace Bay
Thunder Bay Great Lakes Forest Products Ltd. Thunder Bay
Great West Timber Ltd. Thunder Bay

Inwood Forest Products Ltd. Upsala Kakabeka Timber Ltd. Kakabeka Falls Northern Wood Preservers Inc. Thunder Bay Port Arthur Lumber & Planing Ltd. Thunder Bay

NORTHERN REGION

Chapleau Chapleau Forest Products Ltd. Chapleau
A. & L. Lafreniere Lumber Ltd. Chapleau
LTF Martel & Sone Lumber Ltd. Chapleau

J.E. Martel & Sons Lumber Ltd. Chapleau
Pineal Lake Lumber Co. Pineal Lake

Cochrane Abitibi-Price Inc. Smooth Rock Falls
Normick Perron Inc. Cochrane

Hearst Custom Sawmill (Hearst) Ltd. Hearst
Lecours Lumber Co. Ltd. Calstock
Levesque Plywood Ltd. Hearst

Olav Haavaldsrud Timber Co. Ltd. Hornepayne
Manupan Ltd. Calstock
United Sawmill Ltd. Hearst

Kapuskasing Isabelle Brothers Ltd. Opasatika Bois A. Lachance Lumber Ltd. Harty

Spruce Falls Power & Paper Co. Ltd. Kapuskasing

Regions and

Districts Producers Location

NORTHERN REGION (Contd.)

Kirkland Lake Cheminis Lumber Ltd. Kearns

Elk Lake Planing Mill Ltd. Elk Lake Lucien Menard Belle Vallee Normick Perron Inc. Kirkland Lake Wm. Pollock & Sons Ltd. Englehart E.B. Eddy Forest Products Ltd. Timmins

Blind River

Timmins Malette Lumber Inc. Timmins

NORTHEASTERN REGION

Blind River

Espanola

Blind River Veneer Co. Ltd. Blind River Veneer Co. Ltd. Blind River Thessalon Lajambe Forest Products Ltd. Midway Lumber Mills Ltd. Thessalon

E.B. Eddy Forest Products Ltd. Nairn Field L. Brun Co. Ltd.

North Bay Field Lumber (1956) Co. Ltd. Field Giroux & Vezina Ltd. Field

Goulard Lumber (1971) Ltd. Sturgeon Falls Goulard Lumber (1971) Ltd. Sturgeon F Hampel-Gibson Forest Products Ltd. North Bay

G.W. Martin Lumber Ltd. Mattawa G.W. Martin Veneer Ltd. Rutherglen Odorizzi Lumber Co. Ltd. Golden Valley

Sault Ste. Marie Lajambe Forest Products Ltd. Garden River

Lajambe Forest Products Ltd. He yd en G.W. Martin Lumber Ltd. Sault Ste. Marie G.W. Martin Veneer Ltd. Sault Ste. Marie

G.W. Martin Veneer Ltd. Searchmont Sylvan Valley Timber Sault Ste. Marie

H & R Chartrand Lumber Ltd. Noelville Sudbury

Falconbridge Nickel Mines Ltd. Falconbridge Monetville R. Fryer Forest Products Ltd. Isidore Roy Lumber Ltd. Hagar Lahaie Lumber Ltd. Alban

G.W. Martin Lumber Ltd. Al ban Wm. Milne & Sons Ltd. Temagami

Wawa Domtar Inc. White River Dubreuilville

Dubreuil Brothers Ltd.

ALGONQUIN REGION

Tamagami

Algonquin Park McRae Mills Ltd. Whitney Murray Brothers Lumber Co. Ltd.

Barry's Bay Freymond Lumber Ltd. Bancroft Bancroft L'Amable Jan Lumber Co. Ltd. L'Amable L'Amable Lumber Ltd.

G.W. Martin Lumber Ltd. Harcourt

Regions and

Districts	Producers	Location
ALGONQUIN REGION	(Continued)	
Bracebridge Minden Parry Sound	Kearney Lumber (1981) Ltd. Lajambe Forest Products Ltd. G.W. Martin Lumber Ltd. M.W. Hunter Lumber Ltd. Jamot Lumber Co. Ltd.	Kearney Sundridge Huntsville Gooderham Pakesley
Pembroke	Roy's Lumber & Mining Timber Consolidated-Bathurst Inc. Dament & Charles Mfg. Ltd. Dament/Neuman/Pembroke Lumber Co. Gulick Forest Products Ltd. Lavern Heideman & Sons Ltd. Hogan Lake Timber Ltd. Ben Hokum & Sons Ltd. Carman Lambert G.W. Martin Lumber Ltd. Thomas J. Neuman Ltd. A.E. Quade Ltd. Leonard Rumelski J.H. Smith & Son George Stein Ltd. Ivan Valliers Yolkowskie Lumber Zigmond Bloskie	Britt Braeside Pembroke Pembroke Palmer Rapids Eganville Pembroke Killaloe Eganville Eganville Palmer Rapids Quadeville Barry's Bay Cobden Palmer Rapids Richards Twp. Renfrew Wilno
EASTERN REGION		
Carleton Place	Byway Lumber Ltd. O.E. Rothwell Lumber Co. Ltd.	Perth Lanark
Cornwall	Albert Larocque Lumber Ltd. Ken McLennan Sawmill Ltd.	Hawkesbury Dalkeith
Napanee	Chisholm's (Roslin) Ltd. Vagn Jenson	Roslin Campbellford
CENTRAL REGION		
Cambridge	Cherry Forest Products Ltd. Edgewood Lumber Ltd. W.G. Hallman Lumber Ltd. Parkinson's Saw Mill Ltd. Henry Slater & Co. Ltd.	Guelph Hawkesville Petersburg Guelph Waterdown
Huronia	Bass Lake Lumber J.W. Robinson Ltd.	Orillia Shelburne
Lindsay	Coughlin Lumber Ltd. Fenelon Falls Lumber Ltd. Neilson Lumber Ltd.	Norwood Fenelon Falls Westwood
Map1e	Brouwer Wood Products Ltd. M.G. Slater Lumber	Keswick Gormley
Niagara	Giant Timber Industries Ltd.	Stoney Creek

G.H. Marshall & Son Ltd.

Cayuga

Regions and		
Districts	Producers	Location

SOUTHWESTERN REGION

Shelley's Sawmill Inc.	Wallacetown
Wm. J. Sills Lumber Co. Ltd.	Strathroy
All-Weather Wood Products Ltd.	Watford
George Coultis & Son Ltd.	Thedford
Thompson Hardwoods of Thedford Ltd.	Chatham
Bogdon & Gross Furniture	Walkerton
W.G. Hallman Lumber Ltd.	Walter's Falls
Keenan Industries Ltd.	Owen Sound
Gordon McNabb Pallet Mfg.	Hepworth
PM Lumber	Hanover
RKM Wood Products	Tiverton
Abbott & Townsend Lumber Inc.	Langton
Henry Engenski	Scotland
Arnold Hanson & Sons Logging Ltd.	Simcoe
Porter Lumber	Port Dover
	Wm. J. Sills Lumber Co. Ltd. All-Weather Wood Products Ltd. George Coultis & Son Ltd. Thompson Hardwoods of Thedford Ltd. Bogdon & Gross Furniture W.G. Hallman Lumber Ltd. Keenan Industries Ltd. Gordon McNabb Pallet Mfg. PM Lumber RKM Wood Products Abbott & Townsend Lumber Inc. Henry Engenski Arnold Hanson & Sons Logging Ltd.

PULP CHIP CONSUMERS, 1985

Consumers

Location

ONTARIO

Abitibi-Price Inc., Fort William Div. Abitibi-Price Inc. Abitibi-Price Inc. Abitibi-Price Inc., Thunder Bay Div. Boise Cascade Canada Ltd. Boise Cascade Canada Ltd. Domtar Inc. Domtar Inc. Domtar Inc. E.B. Eddy Forest Products Ltd. Field Lumber (1956) Ltd. Great Lakes Forest Products Ltd. Great Lakes Forest Products Ltd. I.K.O. Industries Ltd. James River-Marathon Ltd. Kimberly-Clark of Canada Ltd. MacMillan Bloedel Ltd. G.W. Martin Lumber Ltd. G.W. Martin Veneer Ltd. Spruce Falls Power & Paper Co. Ltd.

Thunder Bay Iroquois Falls Smooth Rock Falls Thunder Bay Fort Frances Kenora Cornwall Red Rock Trenton Espanola Field Dryden Thunder Bay Brampton Marathon Terrace Bay Sturgeon Falls Mattawa Sault Ste. Marie Kapuskasing

QUEBEC

C.I.P. Inc. C.I.P. Inc. Consolidated-Bathurst Inc. McLaren Industries Ltd. Foxex-Leroy Ltd. Tembec Inc. Gatineau Minaki Portage-du-Fort Thurso Val D'Or Temiscaming

U.S.A. Michigan

Mead Corp.

Escanaba

ONTARIO SHAVINGS PRODUCERS, 1985

Regions and
Districts Producers Location

NORTHWESTERN REGION

Dryden Dryden Devlin Timber Limited Great Lakes Forest Products Ltd. Dryden Manitou Lumber Co. Ltd. Fort Frances Emo Kenora Peterson Lumber Co. Ltd. Kenora Trilake Timber Co. Ltd. Kenora McKenzie Forest Products Inc. Sioux Lookout Hudson

NORTH CENTRAL REGION

Atikokan Atikokan Forest Products Inc. Sapawe
Terrace Bay Kimberly-Clark of Canada Ltd. Terrace Bay
Thunder Bay Great Lakes Forest Products Ltd. Thunder Bay
Great West Timber Ltd. Thunder Bay
Kakabeka Timber Ltd. Kakabeka Falls
Port Arthur Lumber & Planing Ltd. Thunder Bay

NORTHERN REGION

Chapleau Chapleau Forest Products Ltd. Chapleau A. & L. Lafreniere Lumber Ltd. Chapleau J.E. Martel & Sons Lumber Ltd. Chapleau Pineal Lake Lumber Co. Ltd. Pineal Lake Normick Perron Inc. Cochrane Cochrane Hearst Custom Sawmill (Hearst) Ltd. Hearst Olav Haavaldsrud Timber Co. Ltd. Hornepayne Lecours Lumber Ltd. Calstock Manupan Ltd. Calstock United Sawmill Ltd. Hearst Isabelle Brothers Ltd. Opasatika Kapuskasing Bois A. Lachance Lumber Ltd. Harty Spruce Falls Power & Paper Co. Ltd. Kapuskasing Kirkland Lake Cheminis Lumber Ltd. Kearns Elk Lake Elk Lake Planing Mill Ltd. Normick Perron Inc. Kirkland Lake Wm. Pollock & Sons Ltd. Englehart Timmins E.B. Eddy Forest Products Ltd. Timmins Malette Lumber Inc. Timmins

ONTARIO SHAVINGS PRODUCERS, 1985

Regions and Districts	Producers	Location
NORTHEASTERN REGIO	N	
Blind River Espanola North Bay	Midway Lumber Mills E.B. Eddy Forest Products Ltd. Field Lumber (1956) Ltd. Giroux & Vezina Ltd. Goulard Lumber (1971) Ltd. Hampel-Gibson Forest Products Ltd. G.W. Martin Lumber Ltd. Odorizzi Lumber Co. Ltd.	Thessalon Nairn Field Field Sturgeon Falls North Bay Mattawa Golden Valley
Sault Ste. Marie	Lajambe Forest Products Ltd. G.W. Martin Lumber Ltd. G.W. Martin Veneer Ltd.	Garden River Sault Ste. Marie Searchmont
Sudbury	R. Fryer Forest Products Ltd. G.W. Martin Lumber Ltd.	Monetville Alban
Temagami Wawa	Wm. Milne & Sons Ltd. Domtar Inc. Dubreuil Brothers Ltd.	Temagami White River Dubreuilville
ALGONQUIN REGION		
Algonquin Park Bancroft Bracebridge Parry Sound Pembroke	McRae Lumber Co. Limited Murray Brothers Lumber Co. Ltd. G.W. Martin Lumber Ltd. G.W. Martin Lumber Ltd. Roy's Lumber & Mining Timber Consolidated-Bathrust Inc. Dament & Charles Mfg. Ltd. Dament/Neuman/Pembroke Lumber Co. A.E. Quade Ltd. Yolkowskie Lumber	Whitney Barry's Bay Harcourt Huntsville Britt Braeside Pembroke Pembroke Quadeville Renfrew
EASTERN REGION		
Carleton Place Napanee	O.E. Rothwell Lumber Ltd. Chisholm's (Roslin) Ltd.	Lanark Roslin
CENTRAL REGION		
Cambridge Lindsay	W.G. Hallman Lumber Ltd. Parkinson's Sawmill Ltd. Henry Slater & Co. Ltd. Coughlin Lumber Ltd.	Petersburg Guelph Waterdown Norwood
Maple Niagara	Fenelon Falls Lumber Ltd. M.G. Slater Lumber Giant Timber Industries	Fenelon Falls Gormley Stoney Creek
magara	Grant Timber Industries	Deoney Oreek

ONTARIO SHAVINGS PRODUCERS, 1985

Regions and

<u>Districts</u> <u>Producers</u> <u>Location</u>

SOUTHWESTERN REGION

Aylmer Wm. J. Sills Lumber Co. Ltd. Strathroy
Chatham George Coultis & Son Ltd. Thedford
Owen Sound W.G. Hallman Lumber Ltd. Walter's Falls
Simcoe Porter Lumber Port Dover

ONTARIO SHAVINGS CONSUMERS, 1985

Consumers

Location

ONTARIO

Abitibi-Price Inc. Atikokan Forest Products Inc. Boise Cascade Canada Ltd. Domtar Inc. Domtar Inc. Dubreuil Brothers Ltd. E.B. Eddy Forest Products Ltd. Great Lakes Forest Products Ltd. Great Lakes Forest Products Ltd. Kimberly-Clark of Canada Ltd. A. & L. Lafreniere Lumber Ltd. Levesque Plywood Ltd. J.E. Martel & Sons Lumber Ltd. McKenzie Forest Products Inc. W.M. Milne & Sons Ltd. Pineal Lake Lumber Co. Ltd. Rexwood Products Ltd. Spruce Falls Power & Paper Co. Ltd. Waferboard Corporation Ltd.

Smooth Rock Falls Sapawe Kenora Huntsville Red Rock Dubreuilville Espanola Dryden Thunder Bay Terrace Bay Chapleau Hearst Chapleau Hudson Temagami Pineal Lake New Liskeard Kapuskasing Timmins

QUEBEC

Foxex-Leroy Ltd.

Val D'Or

MINNESOTA

Killian Trucks

St. Cloud

OTHER STATES

Rodman Industries

Marinette, Wisc.

ONTARIO HOG FUEL PRODUCERS, 1985

Regions and Districts

Producers

Location

NORTH CENTRAL REGION

Geraldton Kimberly-Clark of Canada Ltd. Longlac Weldwood of Canada Ltd. Longlac Nipigon MacMillan Bloedel Ltd. Nipigon Kimberly-Clark of Canada Ltd. Terrace Bay Terrace Bay Thunder Bay Great Lakes Forest Products Ltd. Thunder Bay Great West Timber Ltd. Thunder Bay MacMillan Bloedel Ltd. Thunder Bay Northern Wood Preservers Inc. Thunder Bay Port Arthur Lumber and Planing Ltd. Thunder Bay

NORTHERN REGION

Chapleau Pineal Lake Lumber Co. Ltd. Pineal Lake Abitibi-Price Inc. Cochrane Iroquois Falls Abitibi-Price Inc. Smooth Rock Falls Hearst Custom Sawmill (Hearst) Ltd. Hearst Levesque Plywood Ltd. Hearst Olav Haavaldsrud Timber Co. Ltd. Hornepayne United Sawmill Ltd. Hearst Timmins E.B. Eddy Forest Products Ltd. Timmins Malette Lumber Inc. Timmins Waferboard Corporation Ltd. Timmins

NORTHEASTERN REGION

Blind River Blind River Veneer Ltd. Blind River Birchland Veneer Ltd. Thessalon E.B. Eddy Forest Products Ltd. Espanola Espanola E.B. Eddy Forest Products Ltd. Nairn Sault Ste. Marie Lajambe Forest Products Ltd. Garden River Lajambe Forest Products Ltd. Heyden G.W. Martin Lumber Ltd.

G.W. Martin Lumber Ltd. Sault Ste. Marie G.W. Martin Veneer Ltd. Sault Ste. Marie

ALGONQUIN REGION

Bracebridge G.W. Martin Lumber Ltd. Huntsville
Kearney Lumber (1981) Ltd. Kearney
Lajambe Forest Products Ltd. South River
Minden Wilberforce Veneer & Lumber Co. Ltd. Wilberforce

ONTARIO HOG FUEL PRODUCERS, 1985

Regions and

Districts Producers Location

CENTRAL REGION

Cambridge Edgewood Lumber Ltd. Hawkesville

SOUTHWESTERN REGION

Wingham Craig Hardwoods Ltd. Auburn

R.J. Dungey and Sons Ltd. Mitchel
B.E. Grein Lumber Ltd. Clifford
J.H. Keeso and Sons Ltd. Listowel

ONTARIO HOGFUEL CONSUMERS, 1985

Consumers

ONTARIO

Abitibi-Price Inc. Abitibi-Price Inc.

Abitibi-Price Inc., Thunder Bay Div.

Andson Contracting

Bio Shell Ltd.

Bio Shell Ltd.

Birchland Veneer Ltd.

Domtar Inc.

R.J. Dungey & Sons Ltd.

E.B. Eddy Forest Products Ltd.

E.B. Eddy Forest Products Ltd.

Edgewood Lumber Ltd.

Great Lakes Forest Products Ltd.

Kimberly-Clark of Canada Ltd.

Levesque Plywood Ltd. Malette Lumber Inc.

G.W. Martin Lumber Ltd.

G.W. Martin Lumber Ltd.

G.W. Martin Veneer Ltd.

Nordfibre Co.

Northern Wood Preservers Inc.

Pineal Lake Lumber Co. Ltd.

St. Marys Paper Inc. Waferboard Corporation Ltd.

Weldwood of Canada Ltd.

Location

Iroquois Falls Smooth Rock Falls

Thunder Bay

Sault Ste. Marie

Hearst

Iroquois Falls

Thessalon Red Rock

Mitchell

Espanola Nairn

Hawkesville

Thunder Bay

Terrace Bay Hearst

Timmins

Sault Ste. Marie

Huntsville

Sault Ste. Marie

North Bay

Thunder Bay

Pineal Lake

Sault Ste. Marie Timmins

Longlac

ONTARIO SAWDUST CONSUMERS, 1985

Consumers

Abitibi-Price Inc.

ONTARIO

Bio Shell Ltd. Bio Shell Ltd. Blind River Veneer Ltd. Boise Cascade Canada Ltd. George Coultis & Sons Ltd. Domtar Inc. Domtar Inc. Dubreuil Brothers Ltd. E.B. Eddy Forest Products Ltd. Elk Lake Planing Mill Ltd. Field Lumber (1956) Ltd. Great Lakes Forest Products Ltd. Great Lakes Forest Products Ltd. Grenville Christian College Griffiths Laboratories Ltd. Isabelle Bros. Ltd. Kimberly-Clark of Canada Ltd. A. & L. Lafreniere Lumber Ltd. Lakehead Board of Education MacMillan Bloedel Ltd. G.W. Martin Lumber Ltd. Midway Lumber Mills Ltd. William Milne & Sons Ltd. Nordfibre Co.

Spruce Falls Power & Paper Co. Ltd.

Location

Smooth Rock Falls

Hearst Iroquois Falls Blind River Kenora Thedford Huntsville Red Rock Dubreuilville Espanola Elk Lake Field Dryden Thunder Bay Cornwall South River Opasatika Terrace Bay Chapleau Thunder Bay Thunder Bay Mattawa Thessalon Temagami North Bay Atikokan Sault Ste. Marie Kapuskasing

OTHER STATES

Rodman Industries

Pluswood Mfg. Ltd. St. Marys Paper Inc.

Marinette, Wisc.

ONTARIO BARK CONSUMERS, 1985

Consumers

Location

ONTARIO

Abitibi-Price Inc., Fort William Div. Abitibi-Price Inc., Port Arthur Div. Abitibi-Price Inc. Abitibi-Price Inc., Thunder Bay Div. Bio Shell Ltd. Bio Shell Ltd. Birchland Veneer Ltd. Boise Cascade Canada Ltd. George Coultis & Son Ltd. Domtar Inc. Domtar Inc. Dubreuil Brothers Ltd. E.B. Eddy Forest Products Ltd. Elk Lake Planing Mill Ltd. Grant Waferboard Great Lakes Forest Products Ltd. Great Lakes Forest Products Ltd. Great Lakes Forest Products Ltd. Grenville Christian College Kakabeka Timber Ltd. Kimberly-Clark of Canada Ltd. MacMillan Bloedel Ltd. Midway Lumber Mills Ltd. Nordfibre Co. Pluswood Mfg. Ltd. Spruce Falls Power & Paper Co. Ltd. St. Marys Paper Inc. Waferboard Corporation Ltd.

Thunder Bay Thunder Bay Smooth Rock Falls Thunder Bay Hearst Iroquois Falls Thessalon Kenora Thedford Red Rock White River Dubreuilville Espanola Elk Lake Englehart Dryden Dryden Thunder Bay Cornwall Kakabeka Falls Terrace Bay Thunder Bay Thessalon North Bay Atikokan Kapuskasing Sault Ste. Marie Timmins

QUEBEC

Tembec Inc.

Temiskaming

MINNESOTA

Boise Cascade Corp.

International Falls



REPORT ON THE 1985

INTERPROVINCIAL AND INTERNATIONAL TRADE

IN WOOD AND WOOD PRODUCTS

ONTARIO INTERPROVINCIAL AND INTERNATIONAL TRADE IN WOOD PRODUCTS, 1985

SUMMARY

(cubic metres, solid wood equivalent)

	Total
Mole Tree and Residues	Hardwood
Whole Chips and	Conifer
Sawlogs and eneer Logs etc.	Hardwood
Sawl	Conifer
nl pwood	onifer Hardwood
Pul	Conifer

Total Shipments into Ontario

1 200 899	
59 575	
15 251	
144 581	
263 615	
375 498	
342 379	

Total Shipments out of Ontario

Crown Land	3 881	4 256	786 76	25 188	500 024	242 334	873 670
Patent Land	7 171	3 581	12 407	420	69 590		167 176
TOTALS	11 052	7 837	110 394	25 608	569 614	316 341	1 040 846

ONTARIO INTERPROVINCIAL AND INTERNATIONAL TRADE IN WOOD PRODUCTS, 1985

BY ORIGIN AND DESTINATION

(cubic metres, solid wood equivalent)

	Pul	pwood		ogs and Logs etc.		e Tree d Residues	
	Conifer	Hardwood	Conifer	Hardwood	Conifer	Hardwood	Total
Origin		<u>Shi</u> g	ments into	Ontario			
Manitoba Quebec Other Provinces U.S.A. Other Countries	131 264 - 211 115 -	94 206 - 281 292 72	229 182 466 154 80 766	16 093 1 687 126 729	- 8 606 - 6 645 -	- 46 182 - 13 393 -	131 493 347 553 1 841 719 940 72
TOTALS	342 379	375 498	263 615	144 581	15 251	59 575	1 200 899

Destination	Shij	oments out o	of Ontario	– from Crow	n Land		
Quebec U.S.A.	3 881 -	4 256 -	97 987	25 188 -	258 053 241 971	219 613 22 721	608 978 264 692
TOTALS	3 881	4 256	97 987	25 188	500 024	242 334	873 670
Destination	<u>S</u> hij	oments out o	of Ontario	- from Pate	nt Land		
Quebec U.S.A.	6 769 402	3 581 -	12 407 -	420 -	69 590 -	74 007 -	166 774 402
TOTALS	7 171	3 581	12 407	420	69 590	74 007	167 176

SHIPMENTS INTO ONTARIO, 1985

(cubic metres, solid wood equivalent)

	Ro	undwood		ole Tree & Residues
Region	Conifer	Hardwood	Conifer	Hardwood
	Ori	gin — Manitoba		
Northwestern	131 493	-	-	-
TOTALS	131 493	-	-	-
	0r	igin — Quebec		
Northern Northeastern Algonquin Eastern	46 381 - 134 274 1 811	280 2 285 11 955 95 779	8 606 - -	6 842 - 39 340
TOTALS	182 466	110 299	8 606	46 182
	Or	igin - U.S.A.		
Northwestern North Central Northeastern Algonquin Eastern Central Southwestern	87 379 118 437 60 494 513 15 058 10 000	52 724 37 518 693 283 353 18 882 14 851	6 645 - - - - -	3 878 - - 9 515 -
TOTALS	291 881	408 021	6 645	13 393
	Origin	- Other Countr	ies	
Southwestern	-	72	-	_
TOTALS	-	72	-	_
	Origin	- Other Provin	ces	
Northeastern Southwestern	154	- 1 687		-
TOTALS	154	1 687	-	-

SHIPMENTS OUT OF ONTARIO FROM CROWN LANDS, 1985

(cubic metres, solid wood equivalent)

Roundwood

Whole Tree Chips & Residues

1				· · · · · · · · · · · · · · · · · · ·	
	Region	Conifer	Hardwood	Conifer	Hardwood

Destination - Quebec

Northern Northeastern Algonquin Eastern	97 041 4 337 - 490	27 912 1 532 -	108 863 62 265 86 857 68	18 284 486 200 843
TOTALS	101 868	29 444	258 053	219 613

Destination - U.S.A.

Northwestern North Central Northern Northeastern	- - - -	- - -	197 947 3 830 22 716 17 478	- - - 22 721
TOTALS	-	-	241 971	22 721

SHIPMENTS OUT OF ONTARIO FROM PATENT LAND, 1985

(cubic metres, solid wood equivalent)

Roundwood

Whole Tree Chips & Residues

Region	Conifer	Hardwood	Conifer	Hardwood

Destination - Quebec

Northern	830	1 990	-	692
Northeastern	11 577	-	-	-
Algonquin	-	-	59 122	70 608
Eastern	6 769	2 011	10 468	2 707
TOTALS	19 176	4 001	69 590	74 007

Destination - U.S.A.

- 1						
	Eastern	402	-	-	-	
	TOTALS	402	-	-	-	

HISTORICAL SUMMARY, 1980-1985

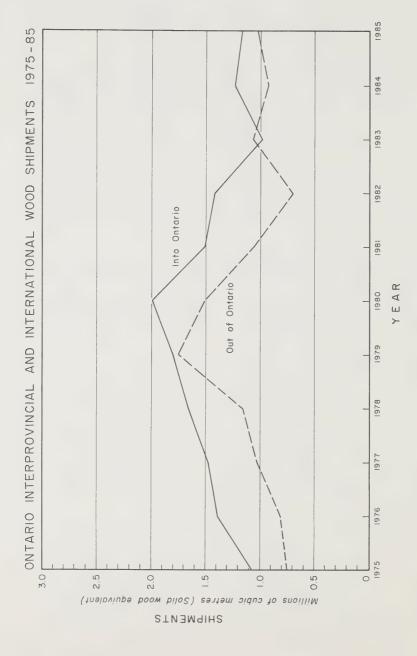
(thousands of cubic metres)

SHIPMENTS INTO ONTARIO

RIGIN	1980	1981	1982	1983	1984	1985	Millions of cubic feet, 1985
Itoba	148.11	169.65	179.24	199.99	145.38	131.49	4.65
Quebec	1 010.21	702.23	474.00	184.65	296.62	347.55	12.27
er Can. Provs.	0.34	1.21	1.18	0.17	1	1.84	0.07
.A.	842.88	736.29	464.82	597.74	790.80	719.94	25.43
r Countries	1	90.0	90.0	0.04	0.05	0.07	ı
FOTAL	2 001.54	1 609.44	1 119.30	982.59	1 232.85	1 200.89	42.42

SHIPMENTS OUT OF ONTARIO

Millions of cubic feet	27.37 9.36	36.73
1985	265.09	1 044.84
1984	878.97 - 45.52	924.49
1983	715.13 0.27 364.34	1 079.74
1982	586.03 0.59 115.95	702.57
1981	869.55	1 077.60
1980	19.10 1 165.26 378.38	1 562.74
DESTINATION	Manitoba Quebec Other Can. Provs. U.S.A. Other Countries	TOTAL



ONTARIO EXPORTS OF FOREST PRODUCTS, 1982-85 (thousands of dollars)

Commodity	1982	1982 Ontario as a % of Canada	1983	1983 Ontario as a % of Canada	1984	1984 Ontario as a % of Canada	1985	1985 Ontario as % of Canada
Logs and Bolts	1 260.4	1.4	649.6	0.4	914.7	0.4	790.4	0.5
Round Timber	619.6	4.5	154.7	1.0	641.3	4.0	903.5	5.8
Pul pwood	60.0	0.7	367.2	3.2	48.9	0.5	12.1	0.1
Pulpwood Chips	3 481.9	3.6	3 676.4	4.1	891.5	1.0	1 173.1	1.4
Other Crude Wood								
Materials	884.6	6.0	1 386.6	8.6	617.6	3.0	868.9	3.8
Lumber and Timbers	485 631.6	16.4	624 380.3	15.6	766 218.6	17.8	884 083.5	15.7
Railway Ties	34.4	0.7	231.9	12.3	1 443.2	25.7	890.8	16.3
Other Sawmill Prod.	1 068.7	4.6	2 272.2	0.9	3 422.5	1.2	2 709.7	1.0
Millwork	14 780.3	21.3	20 415.2	16.0	28 520.1	20.5	30 874.9	1.0
Veneer	44 590.9	48.8	57 138.5	33.0	62 234.8	49.9	48 687.6	49.0
Plywood	7 364.8	5.9	12 347.3	8.7	15 259.2	10.3	18 125.6	23.0
Other Fabricated								
Wood Materials	63 136.1	53.3	84 414.0	57.8	130 053.1	54.4	141 115.6	46.9
Wood Pulp and								
Similar Pulp	509 781.6	15.8	538 564.0	17.6	640 388.7	16.4	501 302.4	17.3
Paper for Printing	985 134.2	21.9	1 073 353.6	24.3	1 275 574.4	23.9	1 431 157.9	24.1
Fine Paper	41 836.6	73.9	59 326.5	67.8	70 447.7	63.6	63 066.0	54.0
Tissue and Sanitary								
Paper	25 893.0	77.4	23 979.8	71.5	23 195.5	54.9	26 915.0	50.5
Wrapping Paper	21 073.3	17.8	22 829.1	19.6	22 410.1	20.7	25 869.4	20.6
Paperboard	19 083.7	14.3	26 880.9	15.2	37 499.1	16.7	26 321.4	13.1
Building Paper,								
Building Board and								
Machine Board	36 707.8	37.2	13 040.5	17.7	50 582.7	39.9	63 557.9	41.7
Converted Paper	54 088.5	76.9	69 616.2	76.6	77 540.3	72.3	85 268.5	72.6
SUB TOTAL, Forest Products	2 316 512.0	19.6	2 635 024.5	20.0	3 207 904.0	20.6	3 353 694.2	20.4
Selected Commodities								
Furniture and Fixtures Toys, Games,	214 979.4	70.1	280 075.4	72.4	372 895.3	69.9	480 693.2	70.9
Sporting and Recreational								
Equipment	58 349.8	56.4	53 854.1	51.5	116 790.4	56.6	92 894.6	47.6
Printed Matter Stationers' and	143 919.1	55•2	190 498.2	50.8	217 364.2	52•2	264 369.8	51.8
Office Supplies & Artists' Material	45 623.2	60.0	13 214.8	68.1	39 360.6	63.2	44 132.5	86.5
TOTAL ALL EXPORTS	36 841 717.2	43.7	41 646 864.0	45.8	55 200 000.0	49.1	59 382 297.0	49.8

Note: Exports include Domestic and Re-exports.

Source: Ontario Ministry of Industry, Trade and Technology; Statistics Canada, Exports by Commodity.

ONTARIO EXPORTS OF FOREST PRODUCTS, 1982-85 (volume)

Commodity		1982	1982 Ontario as a % of Canada	1983	1983 Ontario as a % of Canada	1984	1984 Ontario as a % of Canada	1985	1985 Ontario as a % of Canada
Logs and Bolts	Mbf	1 260	0.5	984	0.2	869	0.1	1 273	0.2
Round Timber	ft.(1)	16 914	0.6	17 203	0.6	14 403	0.5	11 024	0.4
Pul pwood	cord	717	0.6	5 360	3.1	854	0.5	185	0.1
Pulpwood Chips	ton	44 265	3.6	44 526	2.9	10 742	0.7	17 381	1.4
Other Crude Wood									
Materials		(2)		(2)		(2)		(2)	
Lumber and Timbers	Mbf	1 973 174	16.7	2 277 428	15.7	2 759 300	17.4	3 024 657	10.2
Railway Ties	no.	15 161	3.4	29 886	9.8	122 822	19.9	217 621	25.2
Other Sawmill Prod.		(2)		(2)		(2)		(2)	
Millwork		(2)		(2)		(2)		(2)	
Veneer	sq.ft.	571 814 449	42.5	683 124 441	44.8	637 948 826	47.9	571 621 694	49.0
Plywood (3)	sq.ft.	29 179 881	6.0	30 152 871	6.3	49 801 778	(4) 8.7	58 419 974	(4) 10.3
Other Fabricated									
Wood Materials		(2)		(2)		(2)		(2)	
Wood Pulp and									
Similar Pulp	cwt	19 659 620	14.6	24 058 676	16.0	23 148 582	14.9	20 466 035	13.2
Paper for Printing	cwt	37 898 466	22.4	42 814 169	24.0	45 254 569	23.1	45 652 293	23.2
Fine Paper	cwt	1 089 386	76.3	1 594 127	70.7	1 575 770	65.9	1 476 218	55.4
Tissue and Sanitary									
Paper	cwt	479 309	73.6	468 728	67.1	446 412	49.0	543 517	46.1
Wrapping Paper	cwt	380 094	9.2	425 386	8.9	375 236	9.5	426 320	9.2
Paperboard	cwt	924 382	11.5	1 467 337	12.9	1 841 703	15.8	1 238 574	11.4
Building Paper,									
Building Board and									
Machine Roard	cwt	3 570 331	43.7	852 599	19.2	4 506 020	50.5	4 981 705	51.9
Converted Paper	cwt	320 572	63.7	361 707	56.4	409 945	64.9	450 070	64.8

⁽¹⁾ Does not include fence posts and poles of wood N.E.S., because units are # of posts.

Note: Exports include Domestic and Re-exports.

Source: Ontario Ministry of Industry, Trade and Technology; Statistics Canada, Exports by Commodity.

⁽²⁾ Due to different measurement units within this category, it is non-additive.

⁽³⁾ In 1981 thru 1983, the category Plywood and Wood Building Board N.E.S. was not included in the Plywood volume figure.

⁽⁴⁾ In 1984 and 1985, Plywood volume is sq. ft. 1/4" basis.

ONTARIO IMPORTS OF FOREST PRODUCTS, 1982-85 (thousands of dollars)

Commodity	1982	1982 Ontario as a % of Canada	1983	1983 Ontario as a % of Canada	1984	1984 Ontario as a % of Canada	1985	1985 Ontario as a % of Canada
Logs and Bolts	8 878.8	14.2	13 078.5	13.8	16 630.8	13.8	14 357.2	10.8
Round Timber	3 131.2	28.0	1 758.1	66.9	4 821.4	36.2	6 319.9	36.9
Pul pwood	14 234.0	94.2	11 882.9	93.1	11 026.7	86.5	9 888.1	59.9
Pulpwood Chips	351.3	9.6	555.2	8.5	113.2	1.3	229.4	2.6
Other Crude Wood								
Materials	315.8	16.2	702.1	13.5	1 111.8	16.2	824.0	11.9
Lumber and Timbers	66 591.0	37.7	105 482.9	37.5	124 541.1	44.2	122 234.2	43.5
Railway Ties	2 791.3	38.0	3 312.7	45.6	4 797.1	30.9	3 614.8	32.5
Other Sawmill Prod.	3 435.2	46.2	7 556.2	51.9	9 657.9	58.2	8 409.1	48.7
Millwork	15 595.9	38.2	33 960.6	48.1	35 315.5	51.1	40 884.1	53.3
Veneer	6 450.4	32.2	12 569.7	38.2	16 532.3	43.9	13 082.5	35.9
Plywood	10 166.3	24.9	18 449.0	24.3	14 865.4	36.5	14 698.1	34.5
Other Fabricated								
Wood Materials	17 663.2	49.6	15 185.8	52.5	28 645.1	41.3	31 712.5	41.4
Wood Pulp and								
Similar Pulp	59 898.9	68.0	57 664.0	66.7	71 695.1	55.5	68 769.4	52.2
Paper for Printing	44 237.1	43.7	63 865.6	48.2	88 269.1	47.4	93 970.8	50.1
Fine Paper	56 513.6	63.1	69 185.0	63.2	107 631.4	65.5	93 952.6	59.1
Tissue and Sanitary								
Paper	16 333.2	44.8	16 517.6	46.4	17 938.3	47.1	17 636.3	46.0
Wrapping Paper	13 701.7	58.9	16 831.4	49.7	23 086.8	53.9	21 200.0	52.0
Paperboard	35 054.7	45.3	46 017.8	49.6	68 051.9	57.1	78 283.3	58.1
Building Paper, Building Board and								
Machine Board	11 778.5	41.9	15 556.1	39.4	18 911.0	45.2	21 830.2	43.9
Converted Paper	64 229.3	65.2	91 021.3	63.9	111 819.3	65.9	135 425.6	67.9
SUB TOTAL, Forest Products	451 351.4	49.1	601 152.5	46•1	775 461.2	52.4	932 747.4	56.0
Selected Commodities								
Furniture and Fixtures	103 015.0	50.2	150 388.9	53.4	187 501.2	55.5	218 362.7	55.3
Toys, Games, Sporting								
& Recreational Equip.	119 175.0	71.8	270 744.7	56.4	348 893.5	57.1	309 319.6	57.0
Printed Matter Stationers' and Office Supplies &	775 079.0	70.8	863 489.2	71.1	992 587.4	72.1	1 012 056.5	73.1
Artists' Material	166 732.0	68.7	25 204.8	54.5	76 637.0	66.1	82 925.0	65.1
TOTAL ALL IMPORTS	39 070 883.0	57.8	45 671 130.0	60.3	59 483 000.0	62.1	5 894 823.0	62.8

Source: Ontario Ministry of Industry, Trade and Technology; Statistics Canada, Imports by Commodity.

ONTARIO IMPORTS OF FOREST PRODUCTS, 1982-85 (volume)

Commodity		1982	1982 Ontario as a % of Canada	1983	1983 Ontario as a % of Canada	1984	1984 Ontario as a % of Canada	1985	1985 Ontario as a % of Canada
Logs and Bolts	Mbf	20 686	5.9	33 524	6.4	37 869	6.1	40 505	6.2
Round Timber	ft.	651 641	32.4	603 126	73.1	1 344 976	29.2	1 532 894	(4) 36.6
Pul pwood	cord	193 954	93.3	178 677	94.2	162 304	85.2	148 881	62.8
Pulpwood Chips	ton	11 651	20.6	17 739	16.5	16 701	1.8	5 726	3.3
Other Crude Wood									
Materials		(1)		(1)		(1)		(1)	
Lumber and Timbers	Mbf	144 317	30.1	177 084	31.2	200 488	39.3	190 370	37.5
Railway Ties	no.	174 913	31.7	212 452	38.1	303 295	27.4	237 668	32.2
Other Sawmill Prod.		(1)		(1)		(1)		(1)	
Millwork		(1)		(1)		(1)		(1)	
Veneer	sq.ft.	62 358 836	29.9	118 569 614	33.3	142 574 177	36.9	101 547 917	26.6
Plywood (2)	sq.ft.	1 935 982 (3) 1.5	57 984 710	22.5	58 655 519	36.5	60 647 495	35.3
Other Fabricated									
Wood Materials		(1)		(1)		(1)		(1)	
Wood Pulp and									
Similar Pulp	cwt	2 316 507	70.2	2 422 524	69.4	2 399 477	54.5	2 572 739	52.1
Paper for Printing	cwt	934 422	40.9	1 380 568	46.4	1 741 685	45.1	1 818 661	50.4
Fine Paper	cwt	629 810	57.3	769 873	36.5	1 244 694	60.3	1 102 594	53.9
Tissue and Sanitary			-						
Paper	cwt	136 977	48.9	152 028	53.1	149 552	49.9	142 881	48.6
Wrapping Paper	cwt	279 354	46.1	433 053	41.5	482 651	42.4	420 596	39.9
Paperboard	cwt	1 305 660	45.5	1 804 470	50.6	2 401 308	56.9	2 615 898	57.0
Building Paper,									
Building Board and									
Machine Roard	Cent	277 642	33.8	404 882	31.0	449 533	37.6	482 820	35.0
Converted Paper	cwt	548 327	69.8	757 774	68.0	923 557	68.4	1 101 975	70.8

⁽¹⁾ Due to different measurement units within this category, it is non-additive.

Source: Ontario Ministry of Industry, Trade and Technology; Statistics Canada, Imports by Commodity.

⁽²⁾ Plywood volume is sq.ft. 1/4" basis.

⁽³⁾ In 1982, the category Plywood and Wood Building Board N.E.S. was not included in the Plywood volume figures.

⁽⁴⁾ In 1985, does not include Bolts and Round Timber N.E.S. in this category, it is non-additive.

